TOSHIBA SAMPLE

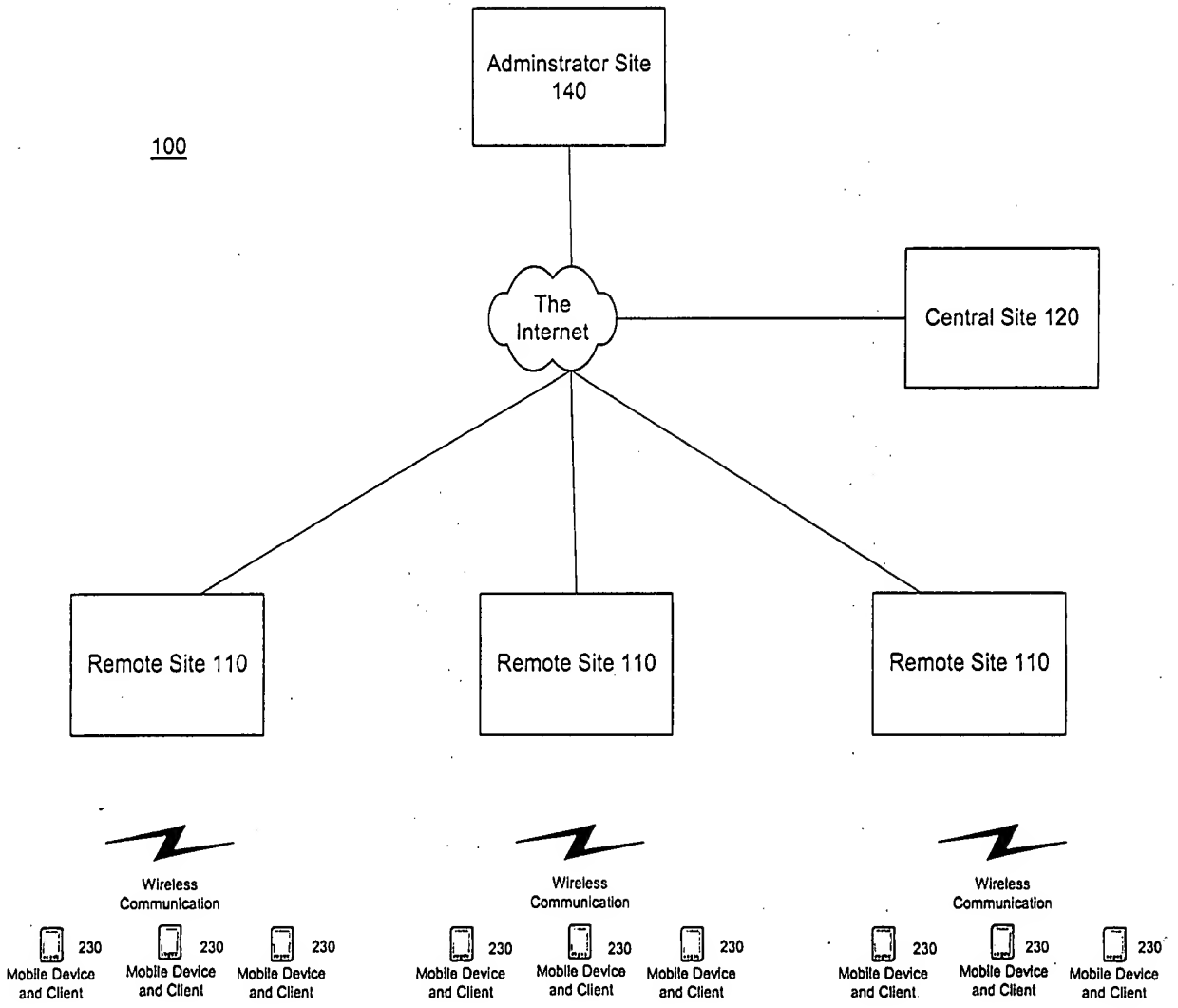

FIG. 1

FOCAL Sent 2650

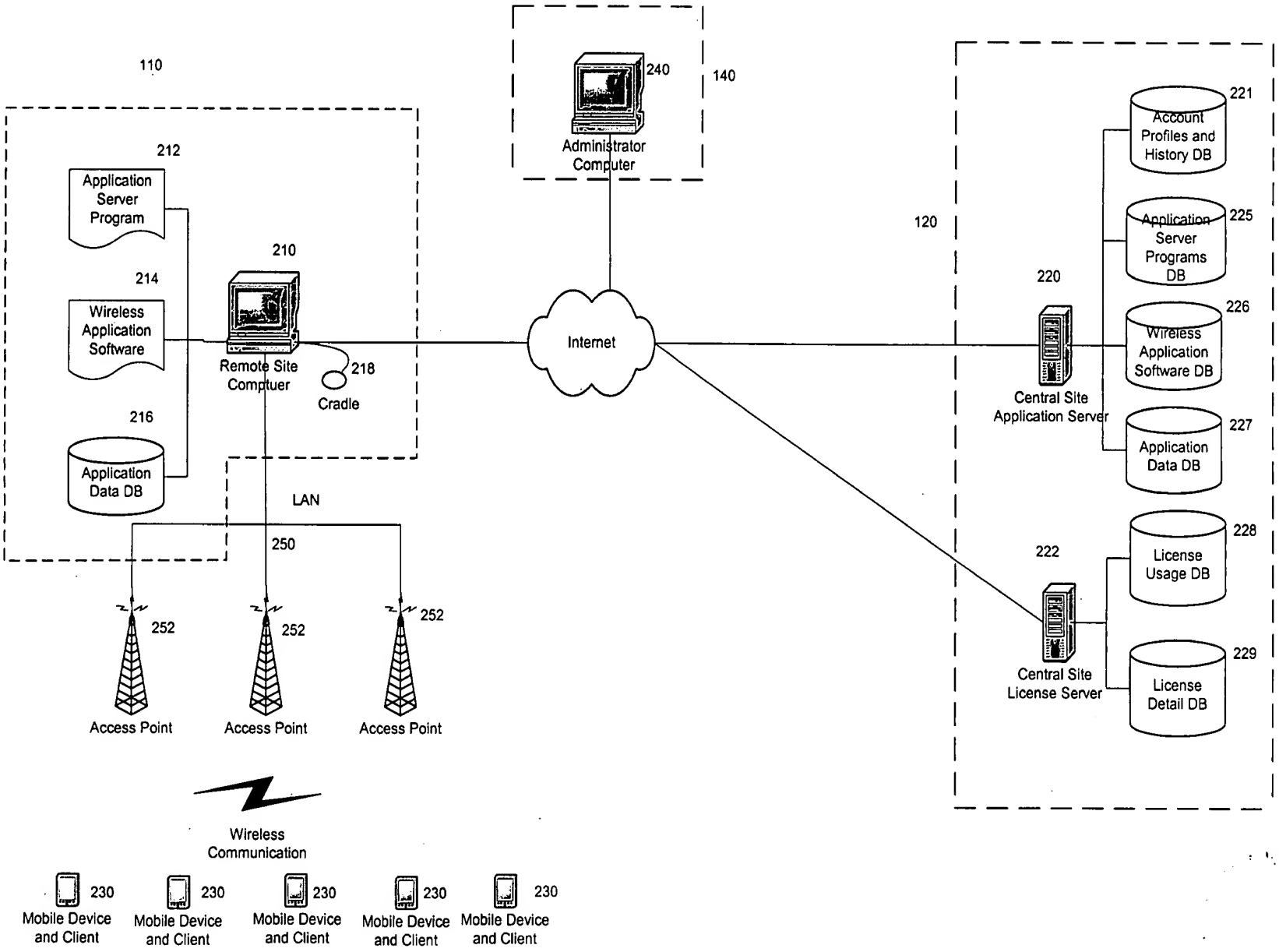

FIG. 2

Docket: 5274.1b60

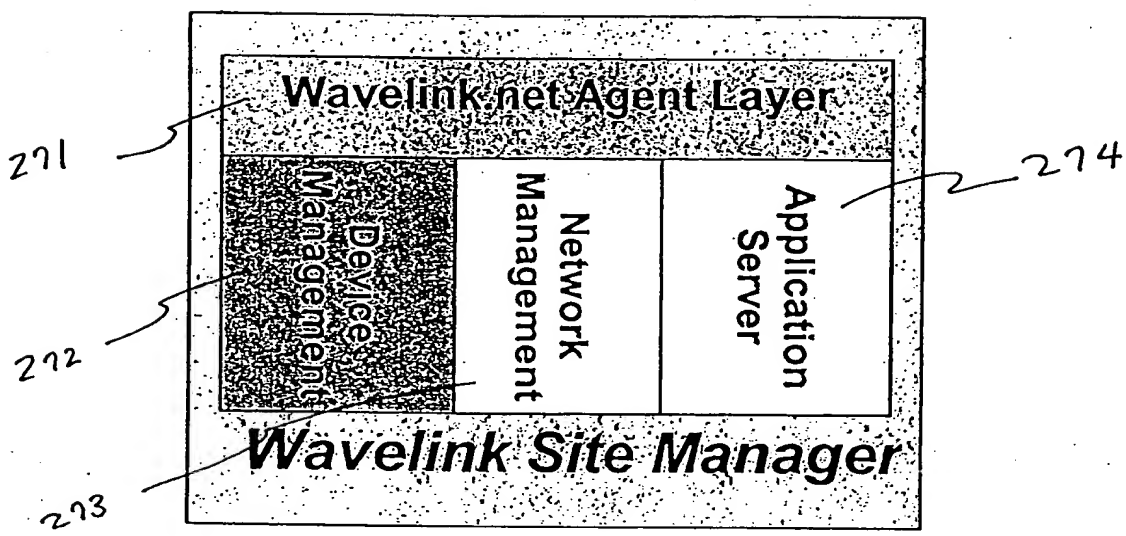

FIG. 2A

2.3 Internet Deployment Database Schema

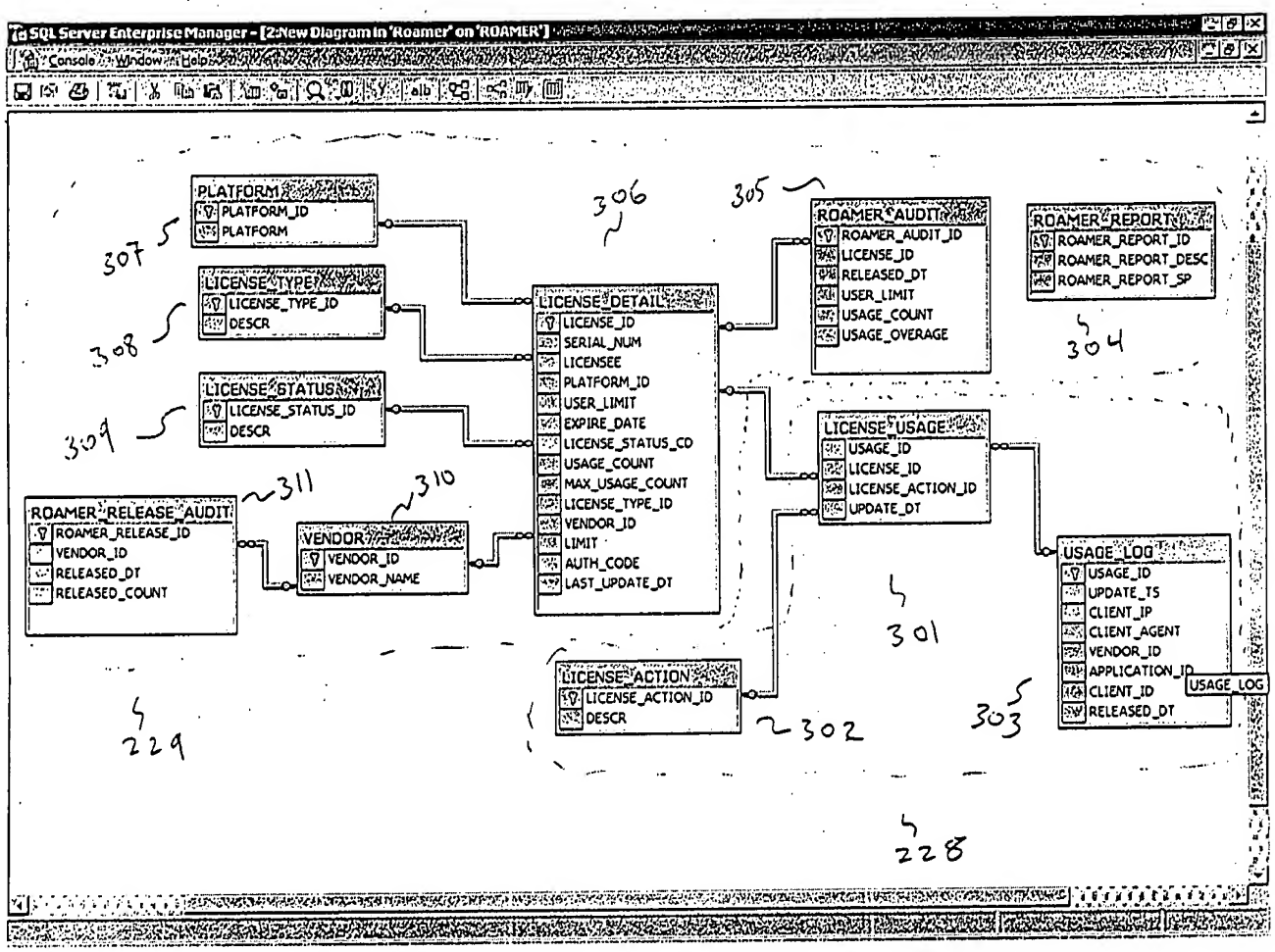

FIG. 3

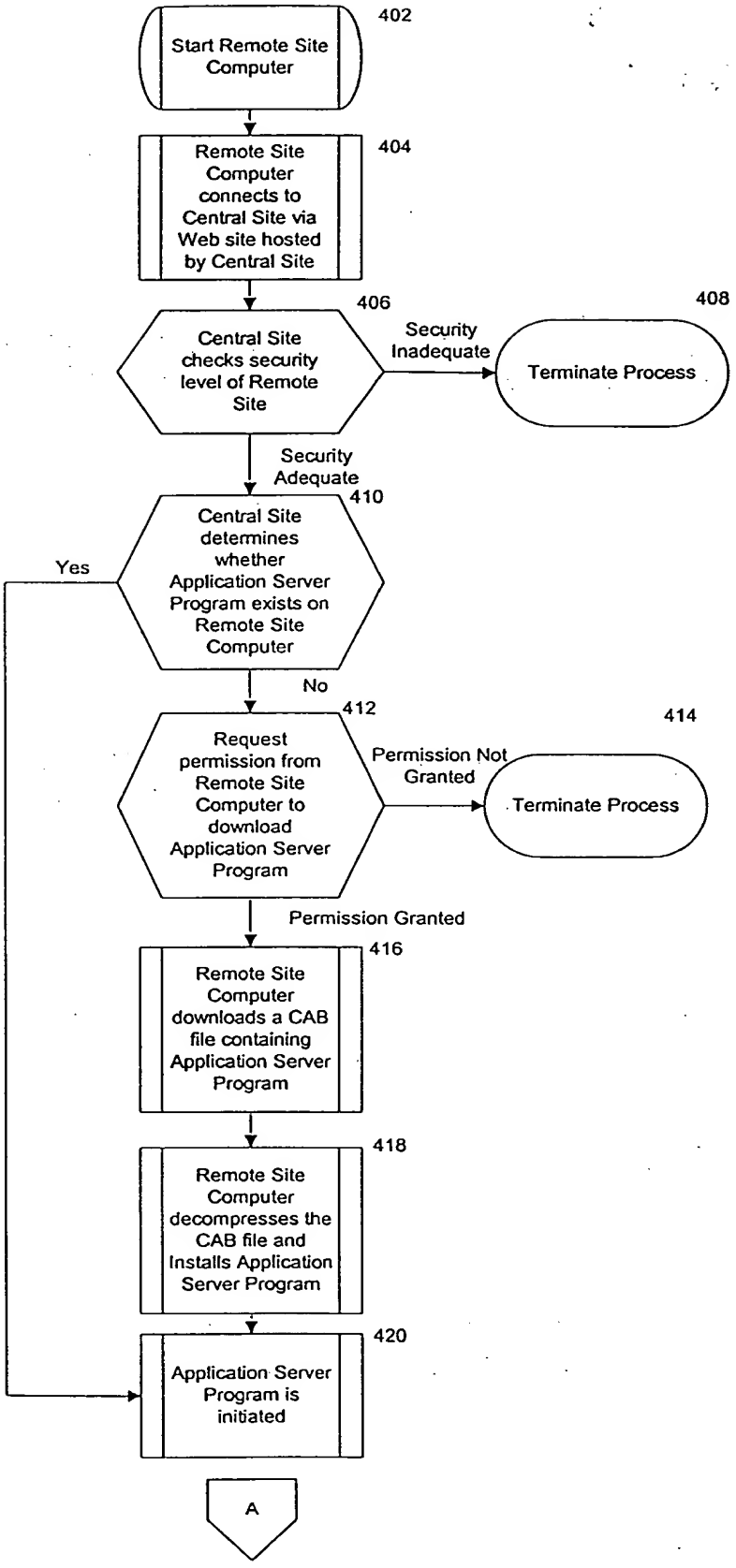
Start Remote Site Computer
402
Remote Site Computer connects to Central Site via Web site hosted by Central Site
404
Central Site checks security level of Remote Site
406
Security Inadequate
Terminate Process
408
Security Adequate
Central Site determines whether Application Server Program exists on Remote Site Computer
410
Yes
No
Request permission from Remote Site Computer to download Application Server Program
412
Permission Not Granted
Terminate Process
414
Permission Granted
Remote Site Computer downloads a CAB file containing Application Server Program
416
Remote Site Computer decompresses the CAB file and Installs Application Server Program
418
Application Server Program is initiated
420
A

FIG. 4A

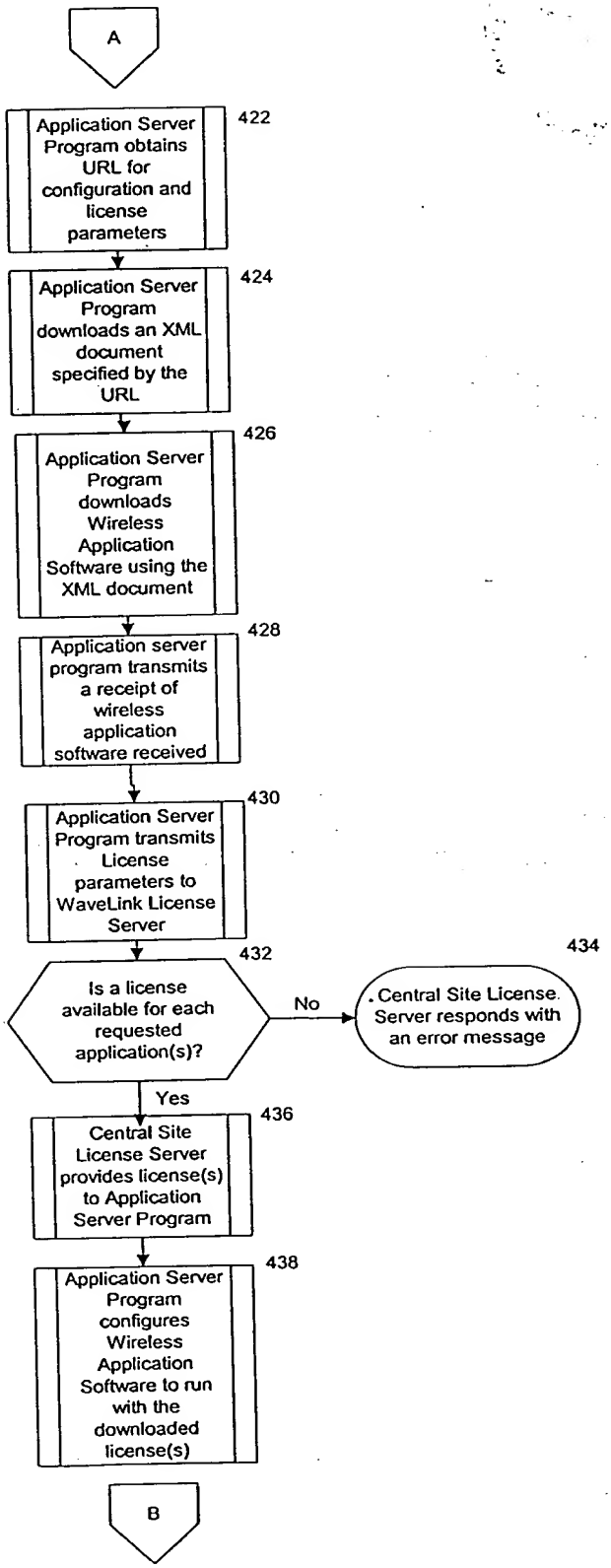
A
Application Server Program obtains URL for configuration and license parameters
422
Application Server Program downloads an XML document specified by the URL
424
Application Server Program downloads Wireless Application Software using the XML document
426
Application server program transmits a receipt of wireless application software received
428
Application Server Program transmits License parameters to WaveLink License Server
430
Is a license available for each requested application(s)?
432
No
Central Site License Server responds with an error message
434
Yes
Central Site License Server provides license(s) to Application Server Program
436
Application Server Program configures Wireless Application Software to run with the downloaded license(s)
438
B

FIG. 4B

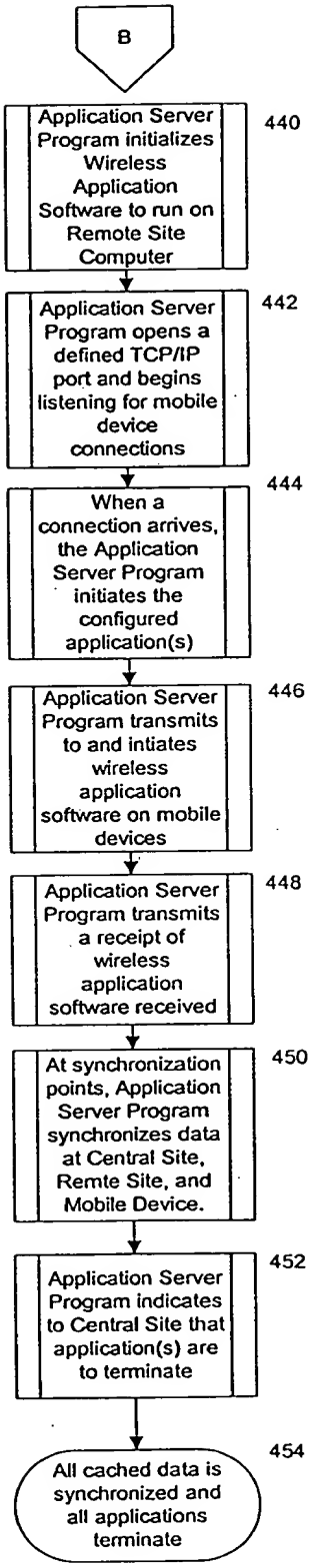
B
Application Server Program initializes Wireless Application Software to run on Remote Site Computer
440
Application Server Program opens a defined TCP/IP port and begins listening for mobile device connections
442
When a connection arrives, the Application Server Program initiates the configured application(s)
444
Application Server Program transmits to and intiates wireless application software on mobile devices
446
Application Server Program transmits a receipt of wireless application software received
448
At synchronization points, Application Server Program synchronizes data at Central Site, Remte Site, and Mobile Device.
450
Application Server Program indicates to Central Site that application(s) are to terminate
452
All cached data is synchronized and all applications terminate
454

FIG. 4C

FOEQEF 92n1E6b0

~502

```
<?xml version="1.0" ?>
<wlroamer>
     <application>
          <token>ERoamer</token>
          <port>3003</port>
          <program java="true">Roamer</program>
          <codebase>http://www.wavelink.com/roamer/Roamer.jar</codebase>
     </application>
</wlroamer>
```

FIG. 5